12-24-03

xactitioner's Docket No. \_\_\_\_\_55560 (70904) **PATENT** IN THE UNITED STATES PATENT AND TRADEMARK OFFICE LICANTS: Y. Izumi et al. SERIAL NO. 09/774,858 EXAMINER: T. R. Chowdhury FILED: January 31, 2001 GROUP: 2871 FOR: ACTIVE MATRIX SUBSTRATE, METHOD OF MANUFACTURING THE SAME, AND DISPLAY AND IMAGE Mail Stop RCE

**Commissioner for Patents** P.O. Box 1450 Aléxandria, VA 22313-1450

# REQUEST FOR CONTINUED EXAMINATION (RCE) (37 C.F.R. 1.114)

1. Applicant hereby requests continued examination, in accordance with 37 C.F.R. Section 1.114, for the above identified application.

**WARNING**: 35 U.S.C. 132(b) and Section 1.114 provide for the continued examination of an application and not **CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) AND 1.10** (When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.) I hereby certify that, on the date shown below, this correspondence is being: MAILING [X] deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 37 C.F.R. Section 1.8(a) 37 C.F.R. Section 1.10 [] with sufficient postage as first class mail. [X] as "Express Mail Post Office to Addressee" Mailing Label No. EV317948392US (mandatory)

12/30/2003 MDANTE1 00000140 09774858 04 FC:1251 110.00 QP

#### **TRANSMISSION**

(Request for Continued Examination (RCE))--page 1 of 6)

| [              | ] facsimile transmitted to the Patent and Tradema | urk Office (703)                          |
|----------------|---|---|
| D              | ate:December 22, 2003                             | munelle P. Chuc                           |
| 12/30/2003 NDA | NTE1 00000140 09774858                            | Signature                                 |
| 01 FC:1801     | 770.00 BP   | Michelle P. Chicos                        |
|                |   | (type or print name of person certifying) |
|                |   |   |

examination of a continuing application). Accordingly, the Office will not permit an applicant to obtain continued examination on the basis of claims that are independent and distinct from the claims previously claimed and examined. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

**WARNING**:

A continued examination request cannot be made if at least one office action under 35 U.S.C. 132 or a notice of allowance under 35 U.S.C. 161 has not been mailed. The provisions of 37 C.F.R. 1.114 also do not apply (1) to a provisional application, an application for a utility or plant patent filed under 35 U.S.C. 111(a); (2) an international application filed under 35 U.S.C. 363 before June 8, 1995; (3) a patent under reexamination; or (4) an application for a design patent. 37 C.F.R. Section 1.114(d).

NOTE: There is no limit to the number of times the fee for continued examination may be submitted. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

NOTE: Unlike a continuation application, a continued examination request can utilize the mailing procedure of 37 C.F.R. 1.8. See 37 C.F.R. Section 1.8(a)(2)(i)(A).

## TIME REQUEST IS BEING MADE

| . Thi  | s reques | t is being | g submitt | ted (check appropriate item(s) below):  |
|--------|----------|------------|-----------|---|
|        | i.       | [X]        | Prior to  | abandonment of the application  |
|        | ii.      | []         | [ ]       | t of the issue fee Prior to payment of issue fee Issue fee has been paid but a petition under Section 1.313 has been granted  |
|        | iii.     | []         | Prior to  | a decision on appeal to the Board of Patent Appeals & Interferences A notice is being separately sent to the Board of Patent Appeals & Interferences that this Request for Continued Examination is being filed   |
| NOTE:  | -        |            |           | the Board, they may refuse to vacate a decision rendered after the filing of the RCE but ice of the RCE request under Section 1.114.  |
|        | iv.      | []         |           | to the U.S. Court of Appeals of the Federal Circuit under 35 U.S.C. 145 or [ ]Commencement of a civil action under 35 U.S.C. 146 Prior to the filing of such appeal or commencement of civil action Such appeal or commencement of civil action has been terminated |
|        |          |            |           | ENCLOSURES  |
| 3. Enc | losed he | erewith i  | s/are:    |   |
| WARNI  | NG:      |            | -         | non-final Office action under 35 U.S.C. 132 is outstanding, the submission must meet nts of Section 1.111. 37 C.F.R. Section 1.114(b).  |
|        | []       | An info    |           | disclosure (37 C.F.R. Section 1.98)<br>TO-1449  |
|        | [X]      | An ame     | ndment    | (copy of Amendment filed on November 24, 2003)  |

| [] | New arguments                            |
|----|--|
| [] | New evidence in support of patentability |
| [] | Other:                                   |

## FEE FOR REQUEST (37 C.F.R. Section 1.17(e)).

4. This application is on behalf of:

[ ] Small entity (and status is still as small entity) \$385.00

[X] Other than a small entity \$770.00

Continued Prosecution Request Fee \$770.00

### **FEE FOR CLAIMS**

NOTE: "The fee for continued examination under Section 1.114 (Section 1.17(e)) does not include additional claims fee (cf. 1.53 (d)(3)(ii))." See Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

37 C.F.R. 1.53(d)(3): "The filing fee for a continued prosecution application filed under this paragraph is:

- (i) The basic filing fee as set forth in Section 1.16; and
- (ii) Any additional Section 1.16 fee due based on the number of claims remaining in the application after entry of any amendment accompanying the request for an application under this paragraph and entry of any amendments under Section 1.116 unentered in the prior application which applicant has requested to be entered in the continued prosecution application."
- 5. The fee for claims (37 C.F.R. Section 1.16(b)-(d)) has been calculated as shown below:

|           |              |           |                |             |           |        | 0   | THER THAN | ١A       |
|-----------|--------------|-----------|----------------|-------------|-----------|--------|-----|-----------|----------|
|           | (Col.1)      |           | (Col. 2)       | (Col. 3) SI | MALL ENT  | ITY    | S   | MALL ENTI | TY       |
|           | Claims       |           | -              |             |           |        |     |           |          |
|           | Remaini      | ng        | Highest No.    |             |           |        |     |           |          |
|           | After        | -         | Previously     | Present     |           | Addit. |     |           | Addit.   |
|           | Amendme      | ent       | Paid For       | Extra       | Rate      | Fee    | OR  | Rate      | Fee      |
| Total     | 39           | Minus     | 20             | = 19        | x \$9 =   | \$     |     | x \$18 =  | \$342.00 |
| Indep.    | 8            | Minus     | 3              | = 5         | x \$42 =  | \$     |     | x \$86 =  | \$430.00 |
| [ ] First | st Presentat | ion of Mu | ltiple Depende | nt Claim    | + \$145 = | = \$   |     | + \$290 = | \$0.00   |
|           |              |           | Tota           | I           |           | \$     |     | OR Total  | \$772.00 |
|           |              |           | Addit          |             |           |        | Add | it.       |          |
|           |              |           | Fee            |             |           |        | Fee |           |          |

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3,
- \*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- \*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

  The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

| WARNING: | See 37 | C.F.R. | Section | 1.116 |
|----------|--------|--------|---------|-------|
|          |        |        |         |       |

(complete (c) or (d), as applicable)

(c) [ ] No additional fee is required.

OR

(d) [X] Total additional fee required is \$772.00.

## **EXTENSION OF TIME**

(If an extension of time is appropriate complete (a) or (b), as applicable)

- 6. The proceedings herein are for a patent application, and the provisions of 37 C.F.R. Section 1.136(a) apply.
  - (a) [X] Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. Section 1.17(a)(1)-(4), for the total number of months checked below:

| Extension for(months) | Fee forsmall entity | Fee for other than small entity |
|-----------------------|---------------------|---------------------------------|
| [X] one month         | \$ 55               | \$110                           |
| [ ] two months        | \$ 210              | \$420                           |
| [ ] three months      | \$ 475              | \$950                           |
| [ ] four months       | \$ 740              | \$1,480                         |
| [ ] five months       | \$1,005             | \$2,010                         |
|                       |                     | Fee \$ 110.00                   |

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

| [] | An extension for months has already been secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested |
|----|--|
|    | of extension now requested.  |

Extension fee due with this request

|  | (b)           | []         | Applicant believes that no exconditional petition and authorous possibility that applicant has fee for extension of time. | orization to pay the necess        | ary fees to provide for the   |
|--|---------------|------------|---|------------------------------------|-------------------------------|
|  |               |            | TOTAL FE  | EE(S) DUE                          |                               |
| WARNI  | <b>NG</b> : . | The fee    | for continued examination under Sect  | ion 1.114 may not be deferred. 3   | 37 C.F.R. Section 1.53(f).    |
| 7. The   | e total fe    | ee(s) due  | e is/are:   |                                    |                               |
|  | Contin        | ued Pro    | secution Fee (Section 1.17(e))  |                                    | \$770.00_                     |
|  | Fee(s)        | for addi   | tional claims (if any) (Section   | 1.16(b)-(d))                       | \$772.00_                     |
|  | Extens        | sion of ti | me fee (if any) (Section 1.17(a   | )(1)-(4))                          | \$110.00_                     |
|  |               |            |   | Total Fee(s) Due:                  | \$1,652.00_                   |
|  |               |            | PAYMENT OF  | F FEE(S) DUE                       |                               |
| 8. Ple   | ase pay       | the fee(   | s) for this continued examination   | on application as follows:         |                               |
|  | [X]           | Check      | is attached for the sum of  |                                    | \$1,652.00                    |
|  | []            | Charge     | e Account the sum of  |                                    | \$                            |
|  | []            | _          | e Credit Card the sum of<br>t Card Payment Form (PTO-20   | 38) attached.)                     | \$                            |
| Please charge any required additional fee(s) for Section 1.17(e), Section 1.16(b)-(d) and/or Section 1.17(a)(1)-(4) to |               |            |   |                                    |                               |
|  | [X]           | Accou      | nt04-1105   |                                    |                               |
|  | []            | Credit     | Card (Credit Card Payment Fo  | orm (PTO-2038) attached.)          |                               |
|  |               |            | INVENT  | ORSHIP                             |                               |
| NOTE:  |               |            | ventors must be via the procedure set f<br>5, at 14868.   | forth in 37 C.F.R. Section 1.48. S | See Notice of March 10, 2000, |
| 9. Thi   | is applic     | ation as   | amended names as inventors:   |                                    |                               |
|  | [X]           | the sar    | me inventors as previously desi   | gnated for the claims.             |                               |
|  |               |            | •   | (Request for Continued Fy          | ramination (RCF))nage 5 of 6) |

| [ ]          |  | designated and a statement accompanies this request is of the person or persons who are not inventors of |
|--------------|--|--|
| [ ].         | <ul><li>a person not named previously as an is/has separately:</li><li>[ ] being filed</li></ul> | inventor and a petition under 37 C.F.R. Section 1.48   |
| Date: Deceml | [ ] been filed<br>ber 22, 2003   | Je Bakal   |
|              |  | SIGNATURE OF PRACTITIONER  John B. Alexander, Ph.D.  |
|              |  | (type or print name of practitioner) Reg. No.: 48,399  |
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